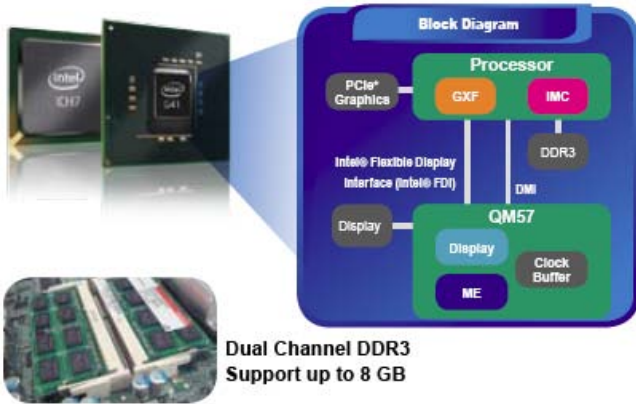


AFL-19i-HM55 19" TFT LCD Touch Panel PC



Solutions



► New Intel® Core™ i7/i5/i3 Mobile Solution

Generation	Pentium® M		Core™ Duo / Solo		Core™2 Duo		Core i	
Process	130 nm	90 nm	65 nm		45 nm		32 nm	
FSB	400 MHz	533 MHz / 400 MHz	677 MHz / 533 MHz		800 MHz / 667 MHz	1066 MHz / 800 MHz	N/A	
Architecture	Banias Socket 479	Dothan Socket 479	Yonah Socket M	Napa Refresh Socket M	Santa Rosa Socket P	Penryn Socket P	Arrandale Socket G1	
TDP	24.5 W	21 W	31 W	34 W	35 W	35 W	37W	
Platform	852GM / 855GM	915GME	945GME		GME965	GM45	HM55	

► Software OSD Utility & Selectable AT/ATX Power

Software OSD Utility

IEI patented system software settings utility allows users to adjust system settings from software under Windows environment instead of adjustment from the membrane keypad below the front panel.



Selectable AT/ATX Power



Remote Control AT Mode

The power is controlled by a central power unit rather than a power switch. The system turns on automatically when the power is connected.

- Easy to turn on/off with wall/panel mounting
- Automatic start when power connected

Remote Control ATX Mode

With the ATX mode selected, the system series panel PC goes in a standby mode when it is turned off. The panel PC can be easily turned on via network or a power switch in standby mode.

- Power management
- Remote control via network advantage

▶ High Speed SATA Storage

The storage interface of AFL-15i/17i/19i-HM55 is SATA II 3Gb/s. Not only 2.5" SATA HDD bay can provide you economical capacity/cost ratio, but also additional 7+15pin SATA interface gives you more reliable and faster data rate than CF card.

	2.5" SSD	Hard Disk
Data Transfer Rate	Read-230MB/sec. Write-160MB/sec.	Read-110MB/sec. Write-110MB/sec.
Capacity	8GB~128GB	80GB~1TB
Application	Operating System, Application Program	Operating Data, Media Data...



Standard SATA 7+15pin



Specifications	SATA Slim	CF Card
Capacity	1GB~16GB	128MB~16GB
interface	SATA II 3.0G	50pin CF (IDE)
Data Transfer Rate	Read:90MB/sec. Write:60MB/sec.	Read:40MB/sec. Write:20MB/sec.
Vibration	20G(7~2000Hz)	20G(7~2000Hz)
Shock	1500G/0.5ms	1500G/0.5ms
Dimension(WxLxH)	54 x 39 x 4 mm	36.4 x 42.8 x 3.3 mm
SMART Function	Support	N/A
Security Function	Support	N/A

▶ HDMI Port Delivers the High Image Quality on the Second Display

High-Definition Multimedia Interface (HDMI) which is a compact audio/video interface for transmitting uncompressed digital data delivering high-definition video support 1080p resolution which equates to 1,920x1,080 pixels, it also supports industry standard EIA-861B video modes including 480p, 720p, 1080i, and 1080p

